Annual Evaluation **Report**

NTC SCHOOL CHANNEL PROGRAMS 2020–21



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Executive **Summary**

The National Theatre for Children (NTC) is dedicated to building skills and habits that enable positive changes in students' lives. Even during the 2020-21 school year, which faced extraordinary challenges due to the COVID-19 pandemic, the company was able to continue effecting change thanks to its virtual livestream events and on-demand recordings, broadcast digitally to schools and students throughout the country.

In the 2020-21 school year, livestream events like *Space Station Conservation, Ready or Not: Preparing for Wildfires, Mad About Money, The Aqua League* and *Your Planet, Your Future* continued to inspire students, teachers and family members to embrace positive behaviors. Featuring fun and comedic educational videos, a livestream host who introduces and recaps the information, and a Q&A chat feature through which students and classrooms can submit questions live in real time, the livestream events continued to provide vital educational content from a safe distance. Program messaging and content included subjects on energy efficiency, electrical and gas safety, water conservation and pollution prevention, financial literacy, STEM education and fire and emergency preparedness.

The livestream events were supplemented by print materials including student playbooks, infographic posters and graphic novels, as well as an enhanced online curriculum featuring hands-on lessons, interactive activities, e-books, a smart speaker app and more.

There were many lessons learned in a school year heavily impacted by COVID-19. The need to adapt and pivot to the changing needs of educators, students, families and sponsoring organizations might be the most important takeaway. So while the live in-school element of NTC's theatrical programs will return, effective livestream events and e-learning packages aren't going anywhere. Whatever the format, NTC will continue inspiring communities to adopt positive life skills, building for a safer, brighter future in a way that's more important than ever before.

About This Report

This report is a detailed compilation of NTC's school programs based on a weighted combination of six criteria: Educational Value, Consistency at Scale, Measurable Usage, Parental Activation, Cost Per Student and Public Relations Value. The evaluation was conducted by NTC from September 2020 through June 2021 with the participation of over 32,152 teachers from 2,758 schools in 21 states plus Australia and New Zealand.

2020-21 HIGHLIGHTS



1.3 million Students



6.44 Teacher-Rated Educational Value (on a scale of 1 to 7)





2,758 Schools Tuned In

States plus Australia and New Zealand



32,152 Teachers



95% Of teachers said they would tune in to an NTC livestream event in the future







21



3 Newly Developed Curricula

Educational Value

1 Educational Value

Educational Value is the primary factor for determining the academic success of a sponsored educational program. The evaluations critique both the educational value of the content and the program's ability to convey basic ideas and principles. The process provides quantitative data regarding the impact of the educational value of the program.

Every teacher is requested to complete an online evaluation about the program delivered to their school. The following is a summary of 46,143 teacher evaluations.

Overall Educational Value

Educators were asked to rate the overall educational value of the program. The average score for the programs was 6.44 out of 7.

2020-21 SCHOOL YEAR			
ELEMENTARY EDUCATORS	SECONDARY EDUCATORS		
6.44	6.34		

Likelihood Students will Retain Messages

Teachers rated the likelihood that students will retain the material covered in the programs 5.89 out of 7.

2020-21 SCHOOL YEAR		
ELEMENTARY EDUCATORS	SECONDARY EDUCATORS	
5.84	5.94	

Usefulness of NTC's Livestream Programs to **Deliver Messages**

Teachers rated the usefulness of the livestream program in delivering educational messages as a 6.23 out of 7.

2020-21 SCHOOL YEAR			
ELEMENTARY EDUCATORS	SECONDARY EDUCATORS		
6.29	6.04		



1 Educational Value

Livestream Host Credibility and Professionalism

Teachers rated the credibility and professionalism of the livestream host as a 6.58.

2020-21 SCHOOL YEAR			
ELEMENTARY EDUCATORS	SECONDARY EDUCATORS		
6.61	6.39		

Ease of Tuning In to the Livestream Program

Teachers rated the ease of tuning in to the virtual livestream program as a 6.72 out of 7.

2020-21 SCHOOL YEAR				
ELEMENTARY EDUCATORS SECONDARY EDUCATORS				
6.73	6.66			

Curriculum and Activities

Teachers rated the overall value of the digital curriculum, games, e-books, hands-on lessons and other online activities as a $6.31\,$ out of $7\,$

2020-21 SCHOOL YEAR			
ELEMENTARY EDUCATORS SECONDARY EDUCATORS			
6.30	6.31		

Stimulate Classroom Discussion

Ninety-five percent (95%) of teachers said the program was able to stimulate classroom discussion.

2020-21 SCHOOL YEAR			
ELEMENTARY EDUCATORS	SECONDARY EDUCATORS		
96%	91%		



This program was awesome! The actresses were very enthusiastic. They were able to keep the students engaged the entire time! Their message was clearly stated in a manner that my 4th graders understood and were still talking about the next day. In fact, the following day we were talking about the watersheds of Virginia and their importance. My kids were able to refer back to the program and remember that fresh water is extremely important and should be conserved and not polluted.

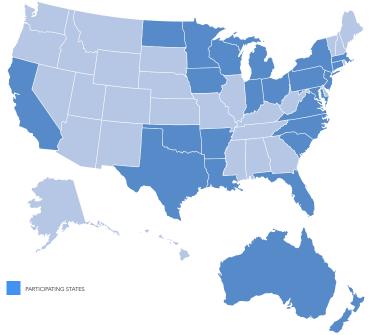
4th Grade Teacher at Pembroke Meadows Elementary School in Virginia Beach, VA

Consistency at Scale

2 Consistency at Scale

Consistency at Scale is determined by comparing the delivery of multiple programs over time, geography and age levels.

In the 2020-21 school year, NTC scheduled 750 livestream events in 2,758 schools in 21 states, plus Australia and New Zealand.



NORTH CAROLINA

EDUCATIONAL VALUE: 6.48 NUMBER OF SCHOOLS ENGAGED BY NTC PROGRAM: 460 SUBJECTS: ENERGY, SAFETY, STEM

CALIFORNIA

EDUCATIONAL VALUE: 6.45 BY NTC PROGRAM: 205 SUBJECTS: SAFETY, WATER CONSERVATION

FLORIDA

EDUCATIONAL VALUE: 6.56 NUMBER OF SCHOOLS ENGAGED BY NTC PROGRAM: 156 SUBJECT: ENERGY

TEXAS

EDUCATIONAL VALUE: 6.76 BY NTC PROGRAM: 224 SUBJECTS: SAFETY, WATER CONSERVATION



EDUCATIONAL VALUE: 6.57 SUBJECT: FINANCIAL LITERACY

PENNSYLVANIA

EDUCATIONAL VALUE: 6.42 NUMBER OF SCHOOLS ENGAGED BY NTC PROGRAM: 240 SUBJECT: ENERGY, SAFETY

We found the livestream presentation to be extremely engaging. The students enjoyed the opportunity to submit questions through the website during the presentation. This allowed for all learners to be engaged and feel as though they were heard. Thanks for adapting and making the experience enjoyable for our elementary school – the students really enjoyed it!

> 4th Grade Teacher at Groveland Elementary School in Doylestown, PA

Measurable Usage

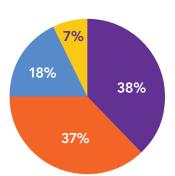
3 Measurable Usage

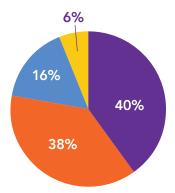
Measurable Usage ensures that the information and materials are being used in the school, classroom and at home with parents and guardians.

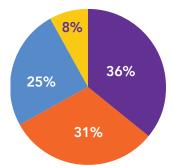
When containing a family take-home component, research shows that school curriculum impacts an additional 1.6 adults per student in the home.

In the 2020-21 school year, 95% of educators who saw an NTC livestream program reported they would like to provide the program to their students and school next year.

TIMETREY







2020-21 SCHOOL YEAR

IN CLASS REMOTE HYBRID ON-DEMAND

ALL TEACHERS

HOW DID YOU PARTICIPATE IN THIS LIVESTREAM EVENT WITH YOUR STUDENTS?

- **38%** In the classroom with my students
- 37% All students remote/distance learning
- **18%** Some students in the classroom, some students remote/distance learning
- 7% We watched an on-demand recording of the livestream program

ELEMENTARY TEACHERS

HOW DID YOU PARTICIPATE IN THIS LIVESTREAM EVENT WITH YOUR STUDENTS?

- **40%** In the classroom with my students
- **38%** All students remote/distance learning
- **16%** Some students in the classroom, some students remote/distance learning
- 6% We watched an on-demand recording of the livestream program

SECONDARY TEACHERS

HOW DID YOU PARTICIPATE IN THIS LIVESTREAM EVENT WITH YOUR STUDENTS?

- **36%** In the classroom with my students
- **31%** All students remote/distance learning
- **25%** Some students in the classroom, some students remote/distance learning
- 8% We watched an on-demand recording of the livestream program



Such a great way to make these concepts more exciting for the students. We are using EVERY single part of the online student activities — they are wonderful and very user-friendly!

Middle School Teacher at Creekside Middle School in Carmel, IN

Parental Activation

4 Parental Activation

Parental Activation is measured by the number of parents and guardians who take action regarding a specific behavior promoted in the social norming program.



2,080,000

Number of parents reached in 2020-21

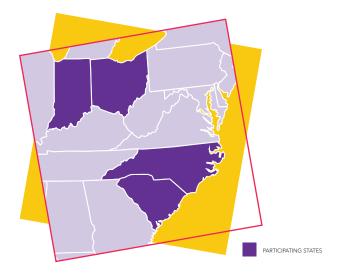
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79%

of teacher respondents assigned the take-home family activities as homework, involving adults in the home.

Household Opt-in Program States

33,468 households opted in to NTC's energy conservation programs by ordering a kit from a customized website, supporting the elementary and secondary school behavior change process.



2020-21 AUSTRALIA HIGHLIGHTS







79 Livestream Events



6.21 Teacher Rated Educational Value (on a scale of 1 to 7)



51 Schools Tuned In



1,207 Teachers



6.13 Increase Capacity for Retaining Messages (on a scale of 1 to 7)



100% Of teachers said they would tune in to an NTC livestream event in the future



6.13 Stimulate Classroom Discussion (on a scale of 1 to 7)

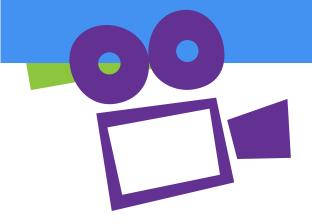


This program was fantastic, very educational and interactive for our students. It integrated with many concepts we have covered in STEM this term, which was great too. The children and teachers loved hearing their names read out during the performance. Your actors did a great job, and the sets were bright, colourful and engaging. Well done to your team.

> Zoe Williams Bulli Public School, NSW

This program was great at delivering important information that our children need to know, not just in science class but to help save our planet's resources. After all, the children we educate today will be the ones with the jobs in these new areas of employment. My goal is to empower my students to become changemakers and advocates for our environment! This program helps to deliver that message to them!

> 3rd Grade Teacher at Grandview Preparatory School in Boca Raton, FL

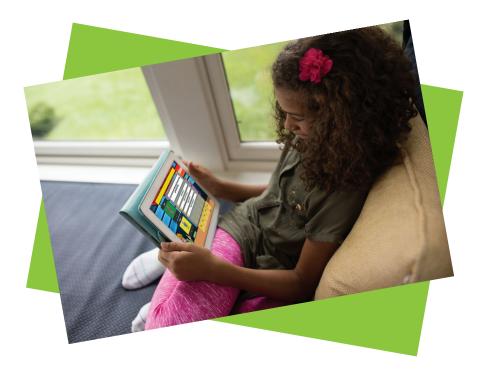


Cost Per Student

5 Cost Per Student

Cost per Student is calculated by dividing the total cost of the program by the number of students, teachers and parents served by the program.

COVID-19 offered NTC a unique opportunity to shift to an all digital alternative, offering livestream events, an expanded e-learning curriculum and printed materials **FREE** to schools, thanks to our clients who are committed to teaching important societal issues to K-12 students, their parents and educators.



This program was both educational and engaging. This was a great resource to use with our students learning from home. Thank you, Edison International, for making this program available to our school.

4th Grade Teacher at Heroes Elementary School in Santa Ana, CA

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Very professional – so good at keeping the students' attention, even I was laughing. The message was very thorough; I liked that it was slowed down when it came to giving "definitions" and explaining more about the actual money topics. The sketches were great and well thought out. Overall, I'm more than satisfied.

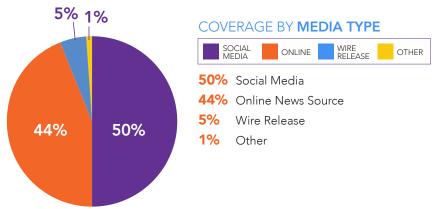
6th Grade Teacher at Calamus-Wheatland Elementary Attendance Center in Calamus, IA



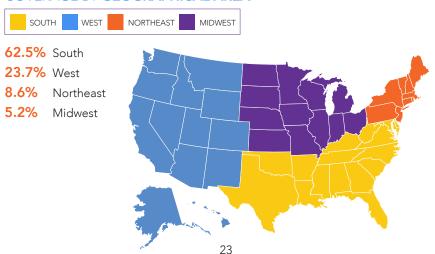
Public Relations Value

6 Public Relations Value

Public Relations Value is measured by the impact of the programs on key stakeholders such as public officials, media, special interest groups and the community at large.



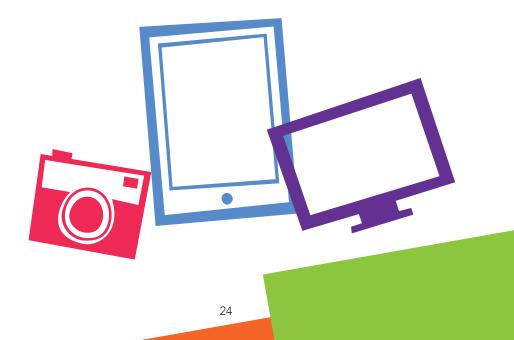
This map illustrates the percentage of news and social media items generated in each geographical area during the 2020-21 school year.



COVERAGE BY GEOGRAPHICAL AREA



As reported by outside monitoring services, NTC's educational programs were picked up in the media 456 times throughout the 2020-21 school year.



My students were highly engaged during the virtual performance. They listened attentively and laughed when appropriate. The content aligned with our science unit on energy (fossil fuels). Thank you!

> 4th Grade Teacher at Benton Heights Elementary School in Monroe, NC



It was great! The host answered all our questions and the kids thought that was the coolest. Would definitely watch again, recommend and participate with this program more. It was top notch, right on with educational standards and funny!

> 5th Grade Teacher at Keewatin Elementary School in Keewatin, MN

Thank you for the livestream show. We've had the theatre show at our school before and your productions are always great. The printed materials and digital toolkit come in handy. I will have the students access it on a future date. Thanks again!

> 3rd Grade Teacher at Rio Plaza Elementary School in Fillmore, CA

This was very helpful to my students. I was very excited to do something interactive, fun and different with them! The live questions were an amazing interactive addition to the program! We loved how they used different characters, people and explanations. Thank you Central Hudson for making this program available to our students!

> 5th Grade Teacher at Cairo Elementary School in Cairo, NY

NTC is a premium provider of educational programming with operations in the U.S., Australia and New Zealand. We work directly between schools and clients to promote beneficial behaviors and life skills to students in grades K-12 on a local, regional and national level.

Since 1978, we have formed connections and helped develop relationships between thousands of schools and corporations, nonprofits and governmental organizations. Our value is not just in the impact we create; our turnkey services also change the lives and trajectories of students, mobilize parents and entire families with beneficial messages, and cultivate community-wide goodwill for clients.

Our award-winning educational programs are free for schools and are customizable to accommodate specific messages for clients. Through formats including live performance, in-class discussion, graphic novels, print curriculum, and digital games and activities, we present topics such as health and wellness, STEM disciplines, energy conservation, safety, financial literacy, water and environmental stewardship in ways that engage and empower students. In doing so, we are helping our clients to be forces o change for students, parents and communities.



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